S19	68	379/221.01.ccls. and restor\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/10 15:16
S20	48	S18 and matrix	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/10 15:19
S21	73	379/221.04	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/10 16:22
S22	13	("5029333" "5146452" "5233600" "5457556" "5548639" "5600631" "5636203" "5818816" "6031819" "6130876" "6154448" "6411598" "6430150").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/10 15:54
S23	697	mesh adj network	USPAT	OR .	OFF	2005/02/10 16:22
S24	369	S23 and (weighted node)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/10 16:23
S25	369	S23 and (weighted node)	US-PGPUB; USPAT; USOCR	OR	ΟN	2005/02/10 16:23
S26	697	mesh adj network	USPAT	OR	OFF	2005/02/10 16:23
S27	66	S26 and (weight\$ and node)	USPAT	OR	OFF	2005/02/10 16:24
S28	17	(US-20030031127-\$ or US-20040073700-\$ or US-20040105383-\$ or US-20040190441-\$ or US-20040190445-\$).did. or (US-5218601-\$ or US-5590119-\$ or US-5812524-\$ or US-5835482-\$ or US-5862125-\$ or US-6011780-\$ or US-6282170-\$ or US-6324162-\$ or US-6430150-\$ or US-6498778-\$ or US-6600719-\$ or US-6725401-\$). did.	US-PGPUB; USPAT	OR	ON	2005/02/10 16:54
S29	5	S28 and (optical with cross with connect)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/10 16:57
S30	1	S28 and (physically adj diverse)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/10 16:57